

ABSTRACT

An organic electroluminescent (EL) device comprising a pair of electrodes and at least one luminescent layer interposed between the pair of electrodes. The luminescent layer comprises a condensed polycyclic aromatic compound, an organic metal chelate and a luminescent dye.

The device according to the invention exhibits excellent resistance to current-induced quenching effect, so its luminance efficiency will not decrease as the input current density increases. The device also can emit light with high efficiency and high color saturation in red. The organic EL device is advantageously used in an organic EL display.